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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing.

CHECK BOX, if applicable:

(Only for Continuation or Divisional application under 37 CFR 1.53(d))

DUPLICATE

		Attorney docket No.	P54508/6PA
Address to: Patents	Assistant Commissioner for Box CPA Washington, DC 20231	First Named Inventor	Hae-Seung LE
		Examiner Name	PORTKA G
		Group/Art Unit	2759 - 20 -
		Express Mail Label No.	ROC
			3

This is a request for a ■ continuation or □ divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number <u>08/931,125</u>,

filed on 16 September 1997, entitled MEMORY SYSTEM FOR IMPROVING DATA INPUT/OUTPUT PERFORMANCE AND METHOD OF CACHING DATA RECOVERY INFORMATION

NOTE

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371.

A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing data of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. §1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

		under 37 CFR 1.116 in the prior nonprovisional application.
2.		Enter the Letter to The Office Draftsman and drawing corrections for Figs 1-3 and 5 previously filed
		on <u>7 April 2000</u> .
3.	This	s application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).

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b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

a. DELETE the following inventor(s) named in the prior nonprovisional application:

A new poer of attorney or authorization of agent (PTO/SB/81) is enclosed.

Enter the unentered amendment previously filed on 7 April 2000

- 5. Information Disclosure Statement (IDS) is enclosed:
 - PTO-1449 a. 🛈
 - b. 🗖 Copies of IDS Citations

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Burden Hour Statement; This sestimated to take 0.4 hours to complete. Time will vary depending the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Pateri and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

Please type a plus sign (+) inside this box →

PTO/SB/29 (12/97)
Approved for use through 09/30/00. OMB 0651-0032
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
0	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	6 - 20*=		×\$=	
	INDEPENDENT CLAIMS (37 CFR 1.16(b)or (i))	29 - 3*=		×\$=	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) ×\$ =				
)			BASIC FEE (37 CFR 1.16(a))	\$690.00
	Total of above Calculations =		\$690.00		
	Reduction by 50%				
	* Reissue claims in excess o			TOTAL =	\$690.00

Small entity statu	6.	Small	entity	status	3:
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- a.

 A small entity statement is enclosed, if (b) and (c) do not apply.
- b.

 A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.

 Is no longer claimed.
- 7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. **02-4943**:
 - a. Fees required under 37 C.F.R.§1.16.
 - b. Fees required under 37 C.F.R.§1.17.
 - c. Fees required under 37 C.F.R.§1.18.
- 8. A check in the amount of \$690.00 is enclosed.
- Other: 1)A Petition for two-month extension of time and the fee of \$270.00 are attached.

NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below

		10. NEW CORRI	ESPONDENCE ADDRE	ESS		
□ Customer Numb	per or Bar Code Label	(Insert Customer No.	Or Attach bar code label here)	Or 🗅 New co	orrespon	dence address below
NAME	Robert E. Bushnell,	shnell, Esq				
ADDRESS	1522 K Street, Suite	1522 K Street, Suite 300, N.W.				
CITY	WASHINGTON, D.C.	STATE		ZIP CODE		20005-1202
COUNTRY		TELEPHONE	202-408-9040	FAX	202-6	28-0755

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME (Print/Type)	Robert E. Bushnell, Esq.		
SIGNATURE	M. Furbull		
Registration No. (Attorney/Agent)	Reg. No. 27,774		
DATE	8 May 2000		